



Attorney Docket No. AVAN 2727  
Express Mail  
Label No: EL990278792  
Date of Deposit: September 23, 2003  
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TRANSMITTAL OF NEW PATENT APPLICATION

Mail Stop Patent Application  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450



Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Bin WAN et al

Filing Date:

For: CONVOLUTIONAL INTERLEAVER AND DEINTERLEAVER

ENCLOSED ARE:

- ☒ Fee Transmittal Form (in duplicate)
- ☒ 21 pages description, 6 page(s) claims, 1 page abstract  
[Total Pages: 28]
- ☒ 4 sheet(s) drawings
- ☒ Declaration for Patent Application
- ☒ An assignment and recordation cover sheet
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement

PRIORITY CLAIM

Priority of \_\_\_\_\_ Patent/Design Application No. \_\_\_\_\_  
filed on \_\_\_\_\_ is hereby claimed.

☐ A certified copy of the priority application is enclosed.

Respectfully submitted,

\_\_\_\_\_  
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### FEE TRANSMITTAL FORM

#### CLAIMS AS FILED

	(Col. 1)	(Col. 2)	SMALL ENTITY			OTHER THAN A SMALL ENTITY
For:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE
BASIC FEE				\$375	OR	\$750
TOTAL CLAIMS	22 - 20 = 2		x 9 =	\$	OR	x 18 = \$ 36
INDEP. CLAIMS	3 - 3 = 0		x 42 =	\$	OR	x 84 = \$ 0
[ ] MULTIPLE DEPENDENT CLAIM PRESENT			+140 =	\$	OR	+280 = \$ 0
TOTAL FILING FEE				\$		\$786

(If the difference in Col. 1 is less than zero, enter "0" in Col. 2).

#### Additional Fees:

[x] Assignment Recordation Fee (\$40)

[ ] Other fee (specify) \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
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[x] Payment is being made by check in the amount of \$826.

[x] Please charge any additional filing fees under 37 CFR 1.16 which may be required by this paper, or credit any overpayment to Deposit Account No. 19-2560. This sheet is filed in duplicate.

Penelope Stockwell  
Penelope Stockwell  
September 23, 2003  
Date